

Beam S3 to be strengthened with steel flitch plate (size TBC). See typical detail on drawing (224260-MNP-XX-XX-DR-S-2105). General

1.1. Refer to MNP drawing S-000 for full notes.

- 1.2. This drawing is to be read in conjunction with all Architect's, Engineer's and Services Engineer's drawings and specifications.
- 1.3. Do not scale from any of the structural drawings. All dimensions to be verified on site and any discrepancies should be highlighted.
- 1.4. All waterproofing to the Architect's details.
- 1.5. All materials to comply with the relevant British Standard.

Beam S1 to be strengthened with steel flitch plate (size TBC).
See typical detail on drawing (224260-MNP-XX-XX-DR-S-2105).

Key		
	Existing joists	
<u> </u>	Existing engineered timber JJ joists	

Note: Allow for fixing all joists to main beams & walls with 90x90x60 proprietary steel cleats

Note: Allow for the plate to be fixed down to masonry wall head with 12mm threaded rod & Rawl KEM - II resin. Fixing @ 500mm and embedment 300mm into masonry.

P01 PRELIMINARY ISSUE 15.11.24 CM DATE CHK REV COMMENTS STATUS

PRELIMINARY



32 THE GREEN, RICHMOND LONDON

DRAWING TITLE PROPOSED SECOND FLOOR GA

Ref No.	NP-XX-02-DR-	
^{MNP №.} 224260	STATUS CODE	P 01
1:25	JSE	31.07.24
SCALE @ A1	DRAWN BY	DATE

 Beam S2 to be strengthened with steel flitch plate (size TBC). see typical detail on drawing (224260-MNP-XX-XX-DR-S-2105).